## State of California AIR RESOURCES BOARD

## **EXECUTIVE ORDER D-370-12**

## Relating to Exemptions Under Section 27156 of the California Vehicle Code

## DC Sports Exhaust Header

Pursuant to the authority vested in the Air Resources Board by Section 27156 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Section 39515 and Section 39516 of the Health and Safety Code and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the installation of the Exhaust Header, produced and marketed by DC Sports of 1451 East Sixth Street, Corona, California 92879, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for the vehicles listed in Exhibit A.

The DC Sports Exhaust Header consists of a tubular exhaust manifold available in stainless steel or ceramic coated mild steel. The headers are supplied with oxygen sensor harness extensions in cases where the exhaust runners have been lengthened relative to stock dimensions, requiring relocation of the oxygen sensor further downstream in the exhaust system at the header collector.

This Executive Order is valid provided that the installation instructions for the Exhaust Header will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Exhaust Header, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Exhaust Header advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Marketing of the Exhaust Header using any identification other than that shown in this Executive Order or marketing of the Exhaust Header for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.

This Executive Order does not constitute any opinion as to the effect the use of the Exhaust Header units may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emission test results in the modified configuration using the Cold-Start CVS-75 Federal Test Procedure, Supplemental Federal Test Procedure (US06), and an examination of the On-Board Diagnostic II (OBD II) system. A 2004 Toyota Celica GT-S with a 1.8 liter engine (4TYXV01.8VRE, LEV, PC) was used for the evaluation of the Exhaust Header. Results from emissions testing conducted at Automotive Testing and Development Services, are shown below (in grams per mile):

FTP	50k Emission Level (DF applied)	NMOG 0.063	CO 0.770	NOx 0.120	HCHO 0.001
	STD	0.075	3.4	0.2	0.015
•	100k Emission Level (DF applied)	NMOG 0.083	CO 1.110	NOx 0.120	HCHO 0.001
	STD	0.090	4.2	0.3	0.018
US06	NMHC + Meas. 0.04 STD 0.14	-6	CO 2.4 8.0		

The emission test results in the modified configuration were below the applicable certification standards. Examination of the OBD II system showed the Exhaust Header does not affect OBD II operation.

If evidence provides the ARB with reason to suspect that the Exhaust Header will affect the durability of emission control systems, DC Sports shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

The ARB reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF DC SPORTS' FXHAUST HEADER.

No claim of any kind, such as "Approved by the Air Resources Board", may be made with respect to the action taken herein in any advertising or other oral or written communication.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a ten-day written notice of intention to revoke the

order, in which period the holder of the order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request and the order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed at El Monte, California, this \_\_\_\_\_\_ day of February 2005.

Allen Lyons, Chief

Mobile Source Operations Division

MAKE	MODEL	MODEL-YEAR	ENG. DISP.	P/N	EXCLUSIONS .
HONDA	CIVIC SI	2002-2004	2.0L	AHC6515, AHS6515	
HONDA	CIVIC EX	2001-2004	1.7L	HHC5019, HHS5019	
HONDA	CIVIC EX/LX/DX/SI	1992-1995	1.5L & 1.6L	HHC5013, HHS5013,	excluding vehicles
	(excluding vehicles			HHC5513, HHS5513,	equipped with close
	equipped with close-			HHC5613, HHS5513	coupled catalyst
	coupled catelyst)				
HONDA	CIVIC EX (excluding	1998-2000	1.8L	HHC5013, HHS5013,	excluding vehicles
	vehicles equipped			HHC5513, HH55513,	equipped with close
	with close-coupled			HHC5613, HHS5613	coupled catalyst
	catalyel)				
	,				
HONDA	ÇIVICISI	1999-2000	1.6L	HHC5504, HHS5504,	
				HHC5604, HHS5604	
HONDA	DEL SOL VITEG	1994-1997	1.6L	HHC5504, HHS5504,	
11011071				HHC5604, HHS5604	
HONDA	DEL SOL SOHO	1993-1997	1.5, 1.6L	HHC5013, HHS5013	
HONDA	CRX/ CIVIC SI/DX	1988-1991	1.5L & 1.6L	HHC5002, HHS5002	
HONDA	CRX/ CIVIC SI	1984-1987	1,3L & 1.5L	HHC5001, HHS5001	
HONDA	S2000	2000-2003	2.0L	HHC5020, HHS5020	
HONDA	PRELUDE S	1997-2002	2.2L	HHC5015, HHS5015	
HONDA	PRELUDE SH	1997-2002	2.21	HHC5014, HHS5014	
HONDA	PRELUDE S	1992-1995	2.21	HHC5007, HHS5007	
HONDA	PRELUDE 8, SI	1992-1996	2.3L	HHC5008, HHS5008	
HONDA	PRELUDE VTEC	1992-19 <b>9</b> 6	2.2L	HHC5009, HHS5009	
HONDA	PRELUDE SI	1988-1989	2.0L	HHC5005, HHS5005	
HONDA	PRELUDE SI	1990-1991	2.0, 2.05L	HHC5006, HHS5006	
HONDA	PRELUDE	1984-1987	2.QL	HHC5010, HHS5010	
HONDA	ACCORD 4 cyl.	2003-2004	2.4L	HHC5022, HHS5022,	
	(excluding SULEV			HHC5522, HHS5522,	
	LEV2 2003 & 2004			HHC5822, HHS5622	-
	engine families				3HNXV02.4KCP &
	3HNXV02,4KCP &				4HNXV02.4KCV
	4HNXV02.4KGV)				to-diag Old DV
HONDA	ACCORD (excluding	1998-2002	2.3L	HHC5018, HHS5018	•
	SULEV LEV2 2001 8				LEV2 2001 & 2002
	2002 engine families				engine families 1HNXV02,3BF9 &
	1HNXVQ2.3BF9 &				2HNXV02.3FK6)
	2HNXV02.3FK6)				21114/2/02/07
HONDA	AÇÇORD EX	1994-1 <del>99</del> 7	2.2L	HHC5017, HHS5017	
HONDA	ACCORD DX/LX/SE	1994-1997	2.2L	HHC5012, HHS5012	
HONDA	ACCORD EX	1990-1993	2.2L	HHC5016, HHS5016	
HONDA	ACCORD DX/LX/SE	1990-1993	2.2L	HHC5011, HHS5011	
HONDA	ACCORD W/FI	1986-1989	2.0L	HRC5010, HRS5010	
ACURA	TSX	2004	2.4L	AHC6016, AHS6016	
ACURA	RSX TYPE 5	2002-2004	2.0L	AHC6514, AHS6514	
ACURA	RSX BASE MODEL	2002-2004	2.0L	AHC6515, AHS6515	

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ACURA ACURA ACURA	INTEGRA GSR INTEGRA TYPE R INTEGRA GSR	2000-2001 1997-98, 2000-01 1994-1999	1.85, 1.86 1.86	AHC6511, AHS6511, AHC6611, AHS6611 AHC6504, AHS6504, AHC6604, AHS6604 AHC6607, AHS6607, AHC6607, AHS6607, AHC6607, AHS6607
ACURA	INTEGRA GS/RS/LS	1994-2001	1.8L	AHC6006, AHS6006, AHC6606, AHS6606
ACURA	INTEGRA GS/GSR	1992-1993	1 BL	AHÇ6005, AHS6005
ACURA	INTEGRA	1990-1991	1.BL	AHC6003, AHS6003
ACURA	INTEGRA	1988-1989	1.6L	AHC6002, AHS6002
AÇURA	INTEGRA	1986-1987	1.6L	AHC6001, AHS6001
<b>AÇURA</b>	NSX	1994	3.0L V-6	AHÇ6008, AH\$6008
ACURA	NSX	1995-2004	3.0. 3.2L V-6	AHC6009, AHS6009
Infiniti	G35	2003-2004	3.5L	NHC4201, NHS4201
Nissan	350Z	2003-2004	3.5L	NHC4201, NH54201
TOYOTA	CELICA GT	2000-2004	1.8L	THC4402, THS4402
TOYOTA	CELICA GT-S	2000-March 2003	1.8L	THÇ4403, TH\$4403
TOYOTA	CELICA GT-S	March 2003-2004	1. <b>8</b> L	THC4406, THS4406
TOYOTA	Scion Xa, Xb	2003-2004	1.5L	SHC4401, SHS4401
TOYOTA	Matrix XRS	2000-March 2003	1.8L	THC4403, THS4403
TOYOTA	Matrix XRS	March 2003-2004	1. <b>8L</b>	THC4406, THS4406

ending letters: "B" = brushed finish, stainless flange; "S" = polished finish, stainless flange